

INTERNATIONAL SEARCH REPORT

National Application No

T/GB2004/004623

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04B10/155 H04B10/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 091 535 A (SATO ET AL) 18 July 2000 (2000-07-18) figures 1,8A,8B,8C,9,10 column 5, line 63 - column 6, line 37	1-4,8, 11-15
A		5-7,9, 10,16-25
X	EP 0 975 104 A (LUCENT TECHNOLOGIES INC) 26 January 2000 (2000-01-26) figures 1-3 paragraphs '0014! - '0017!	1,3,17, 18,21,22
A		2,4-16, 19,20, 23-25
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

21 March 2005

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01/04/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 969 839 A (YOSHIDA ET AL) 19 October 1999 (1999-10-19) figures 4,11A-11D column 7, lines 25-29 column 7, line 50 - column 8, line 2	1-3
A		4-25
A	EP 0 718 990 A (AT&T CORP) 26 June 1996 (1996-06-26) figures 1-3	1-25

INTERNATIONAL SEARCH REPORT
Information on patent family members

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			JP 2000022640 A	21-01-2000
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